Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Friday 13 May 2022 until 23:59 on Saturday 14 May 2022

Forecast Issued on Thursday 12 May 2022 at 10:11 by Met Office Aberdeen

Confidence: High confidence Friday through Sunday with unsettled start, then more settled into the weekend. Medium confidence for any rain on Monday and Tuesday.

Headline for Friday 13 May 2022: Heavy rain at first, turning showery later. Strong to gale westerly or southwesterly winds.

Mountain weather hazards on Friday 13 May 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales High Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Medium Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Heavy Rain	Heavy Rain	Light rain	Light rain	Light rain showers	Light rain showers	Light rain showers (night)
Precipitation probability							
60%	90%	>95%	90%	60%	60%	50%	50%

Forecast for Friday 13 May 2022

Weather: Showery rain through the early hours becoming persistent and occasionally heavy by morning. Heavy rain will start to moderate through the morning but staying overcast with low cloud covering most tops above 500 m. Rain will turn more showery through the afternoon with the odd brighter spells possible as clouds start to lift and break a little. Windy with gales on exposed summits and ridges with a severe wind chill.

Chance of cloud-free hill tops above 800m: 40% through the early hours, decreasing 10% in the morning and 50% afternoon and evening.

Low cloud and visibility: Moderate or poor visibility in rain and very poor within low cloud, with bases down to 500 m through the early hours and 400 m through the morning. Mainly good visibility in the afternoon away from cloud and showery rain and cloud bases mainly lifting to 700 or 800 m.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Met Office Mountain Weather Forecast

Forecast for Friday 13 May 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	36/45 W	34/42 SW	39/49 SW	41/53 SW	43/55 W	41/53 W	35/47 W	33/43 W	28/37 W
900	34/43 W	32/40 SW	36/46 SW	39/51 SW	41/54 W	39/52 W	34/45 W	31/41 W	27/36 W
600	23/33 W	21/29 SW	24/34 SW	27/38 SW	28/41 W	27/40 W	23/34 W	21/31 W	17/26 SW
300	8/30 W	7/27 SW	8/31 SW	11/35 SW	13/38 W	13/38 W	11/32 W	9/28 W	8/24 W
Glen	12/26 SW	9/21 SW	12/27 SW	16/33 SW	18/36 W	17/33 W	14/28 W	11/24 SW	10/22 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	1/-7	2/-5	3/-5	3/-4	4/-4	3/-5	3/-4	3/-4	3/-4
900	2/-6	3/-4	4/-4	4/-3	4/-3	4/-3	4/-3	4/-3	4/-3
600	4/-1	5/-0	6/0	6/1	7/1	6/1	6/1	6/1	6/1
300	6/4	7/5	8/6	8/5	8/5	9/6	9/6	8/6	8/6
Glen	9/6	9/7	10/7	10/7	11/7	11/8	11/8	10/8	10/8
Freezing Level*	1200m	1400m	1500m	1600m	1500m	1400m	1400m	1400m	1400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Risk of severe wind chill with warm clothing and waterproofs essential.

Forecast for Saturday 14 May 2022
Weather: A few showers continuing through the early hours but easing by morning. A dry and bright day with a fresh to strong westerly or southwesterly breeze on the summits.

Maximum wind: Westerly or southwesterly 25-30 mph gusting 35-40 mph early hours and morning, easing later.

Chance of cloud-free hill tops above 800m: 70% early hours, then greater than 90%.

Low cloud and visibility: Good visibility, locally very poor within clouds above 500 m through the early hours. Clouds then expected to be above summit height through the day.

Temperature: **Glens:** Plus 8 Celsius rising to plus 12 Celsius.
At 800m: Plus 4 Celsius rising to plus 6 Celsius.
Freezing level: Above summits.

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